



ACCESS MANAGEMENT PLAN

Public Workshop Presentation

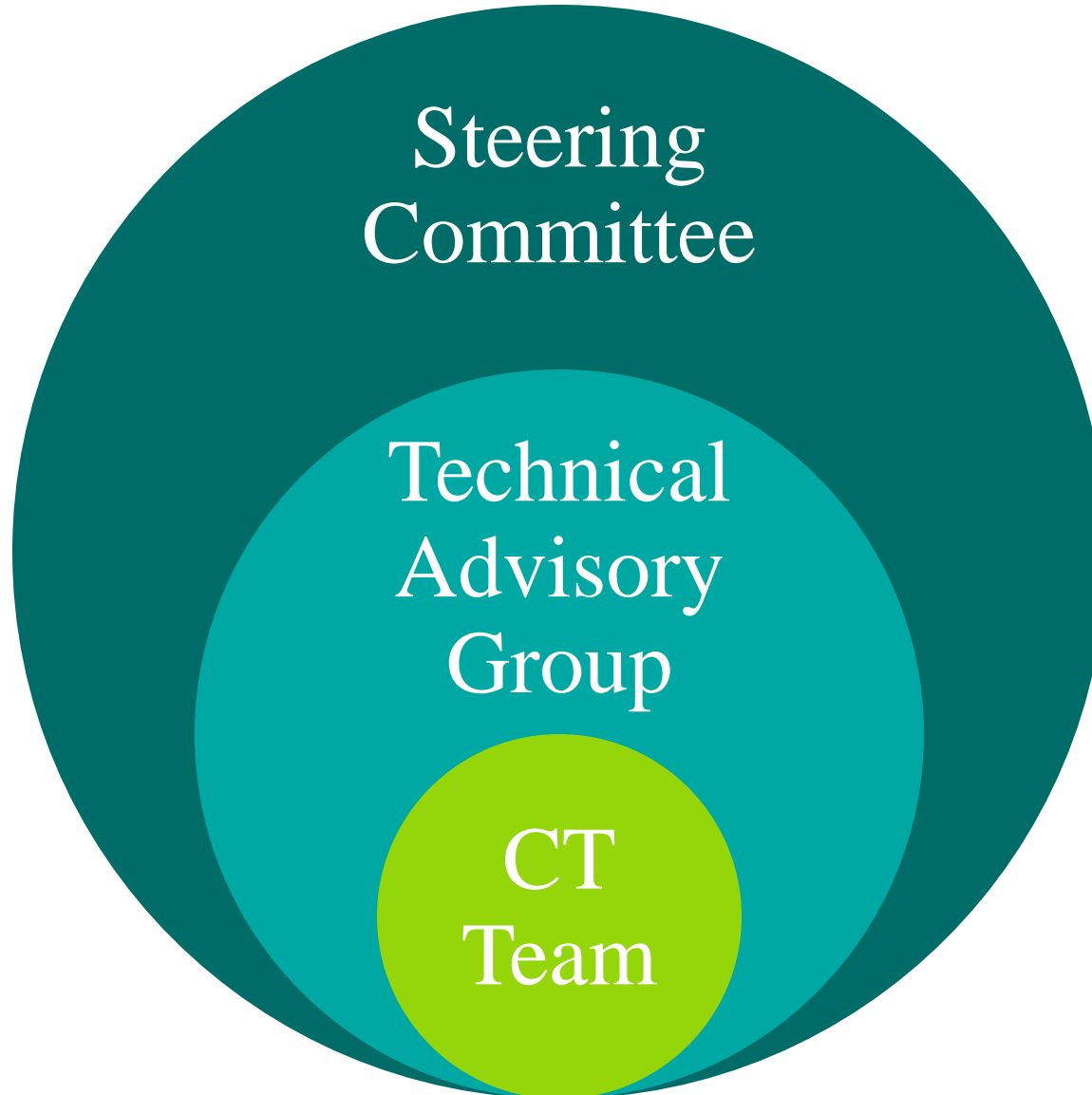
Kelly McClendon, Associate Transportation Planner
Joe Erwin, Transportation Engineer



Study Partners



Study Team Organization



Study Goals

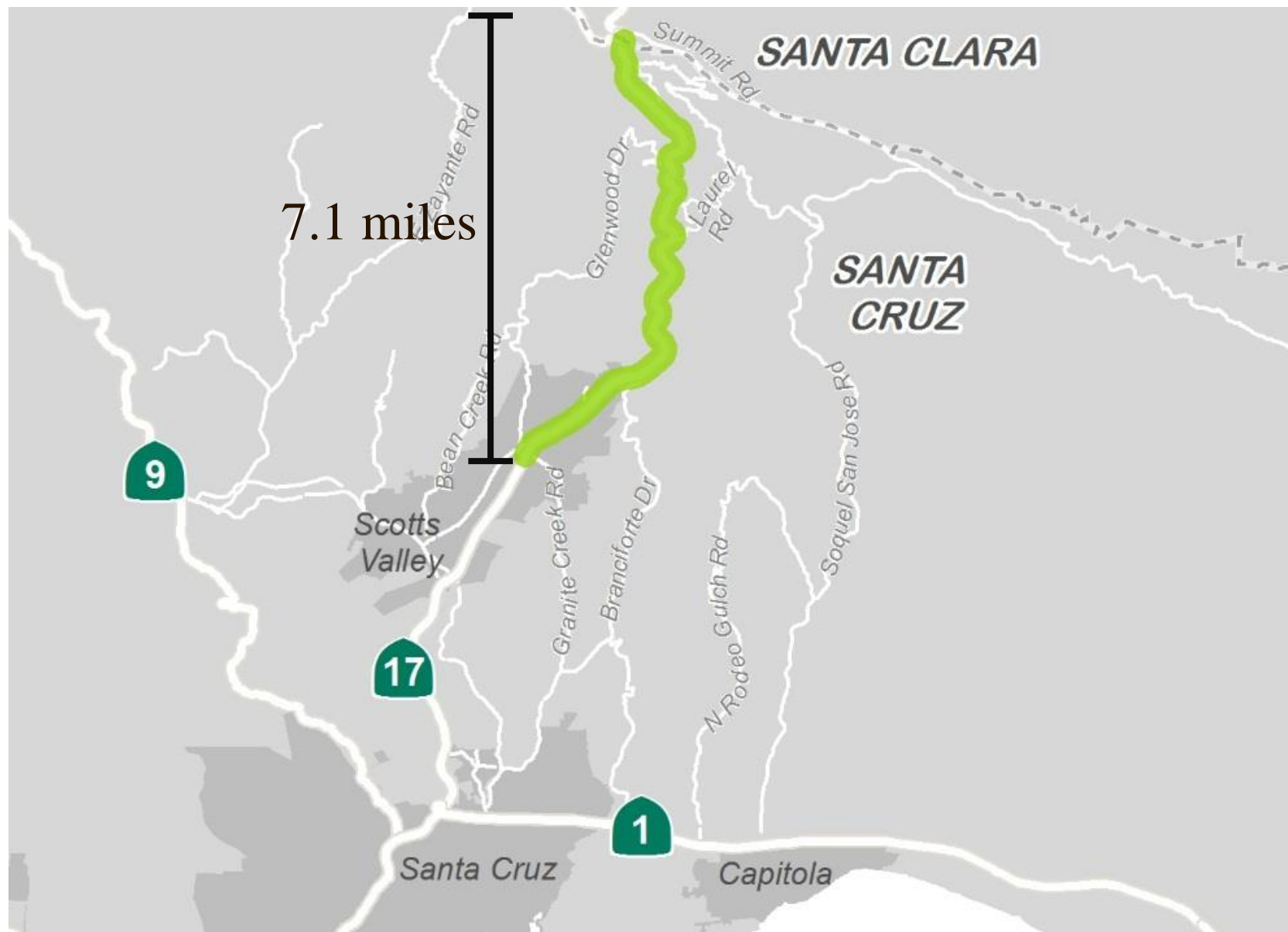
Mobility

Access

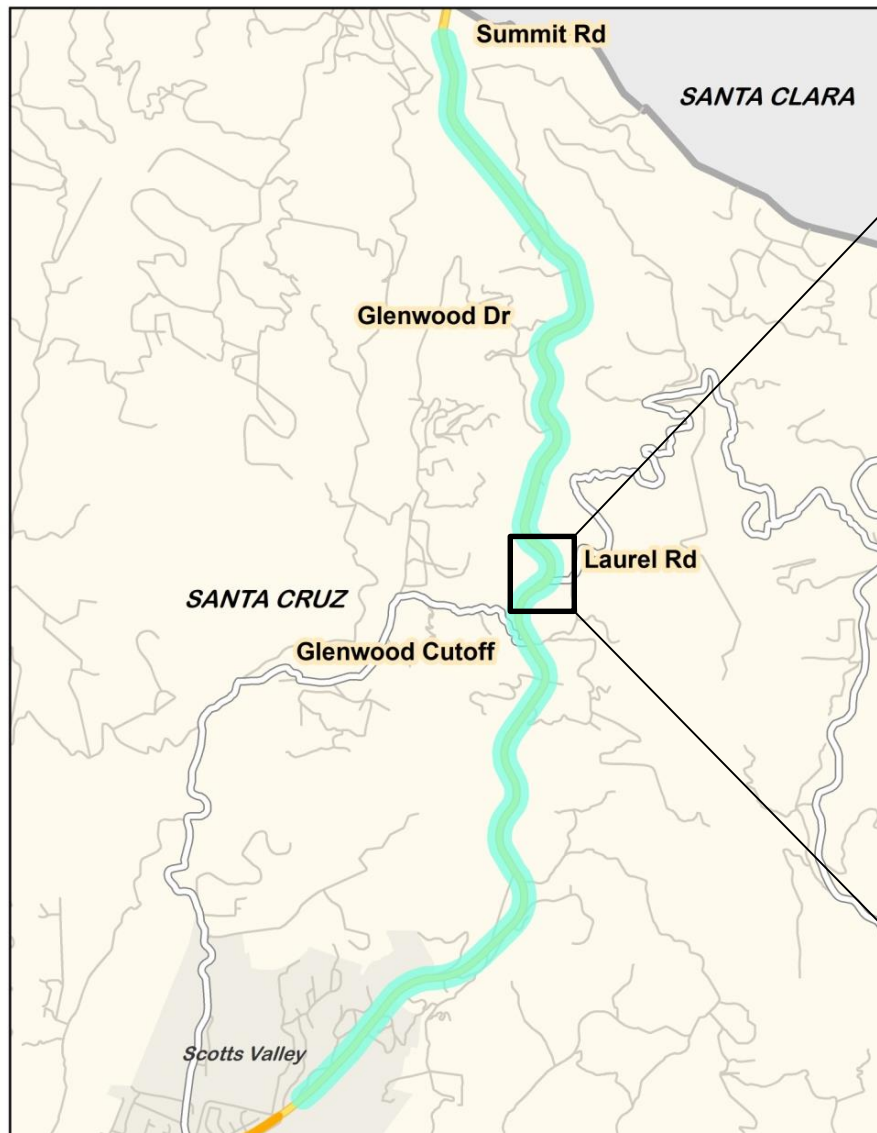
Safety

Coordination

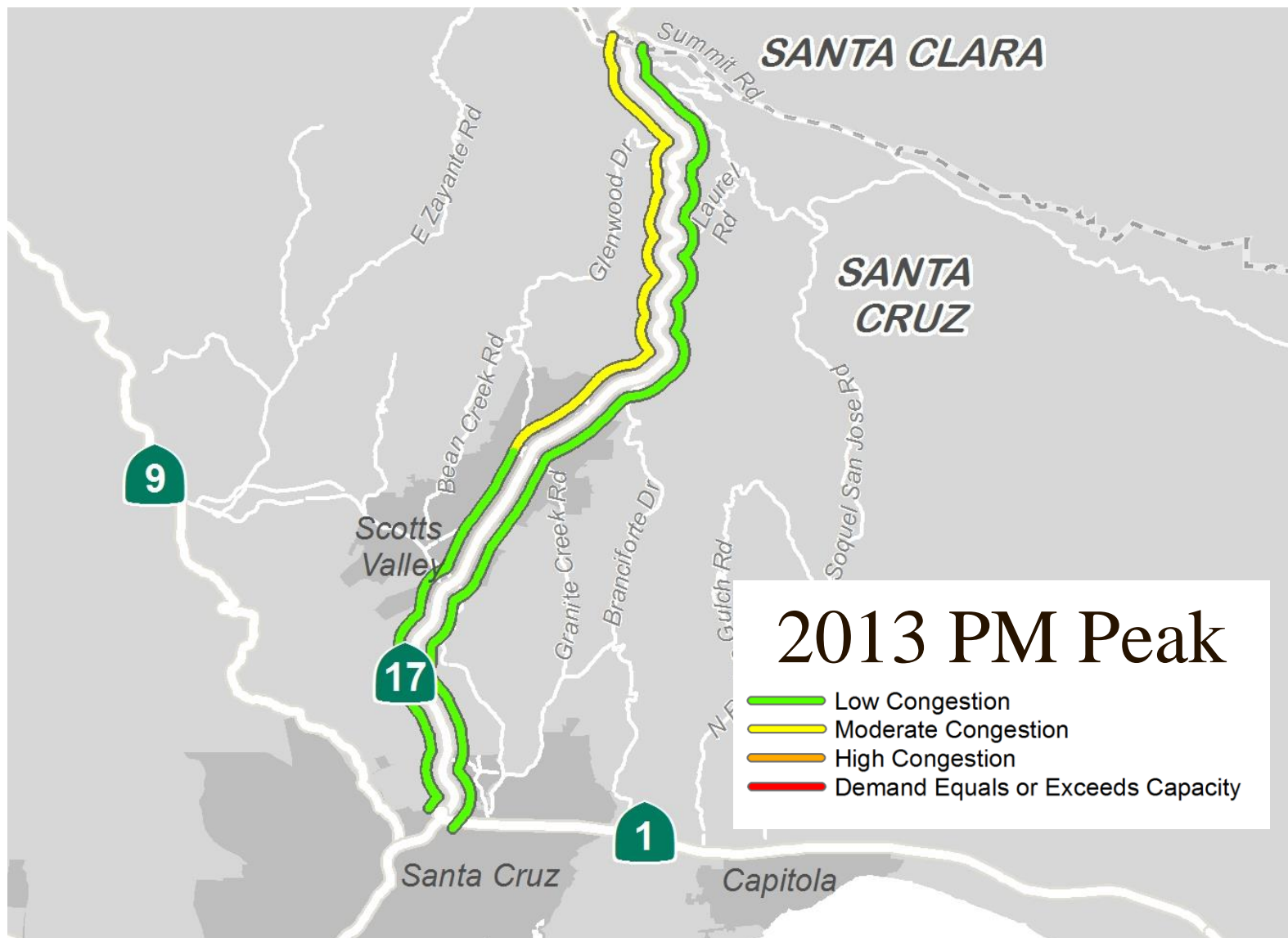
Study Area



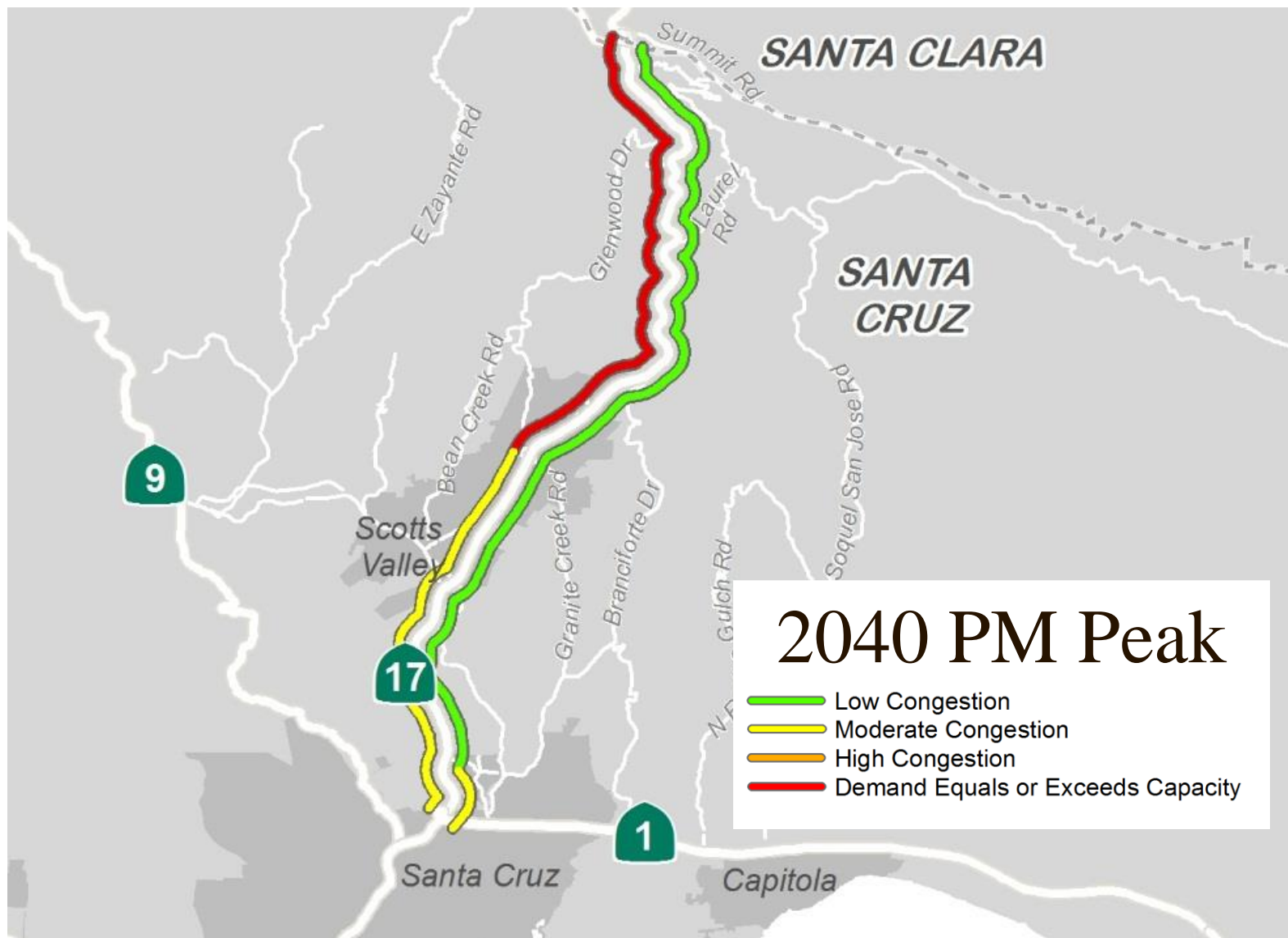
Study Area



Purpose and Need



Purpose and Need



Purpose and Need

Rainy weather creates gridlock on Highway 17 in Santa Cruz

UPDATED 5:18 PM PST Nov 20, 2013

Text Size: A A A



Highway 17 (Nov. 20, 2013) KSBW

Source: KSBW



Purpose and Need

Caltrans work to slow commute
over hill on Highway 17 on Thursday

**Caltrans work to slow commute
over hill on Highway 17 on Thursday**

Source: Santa Cruz Sentinel



Source: Gilroy Patch

Purpose and Need

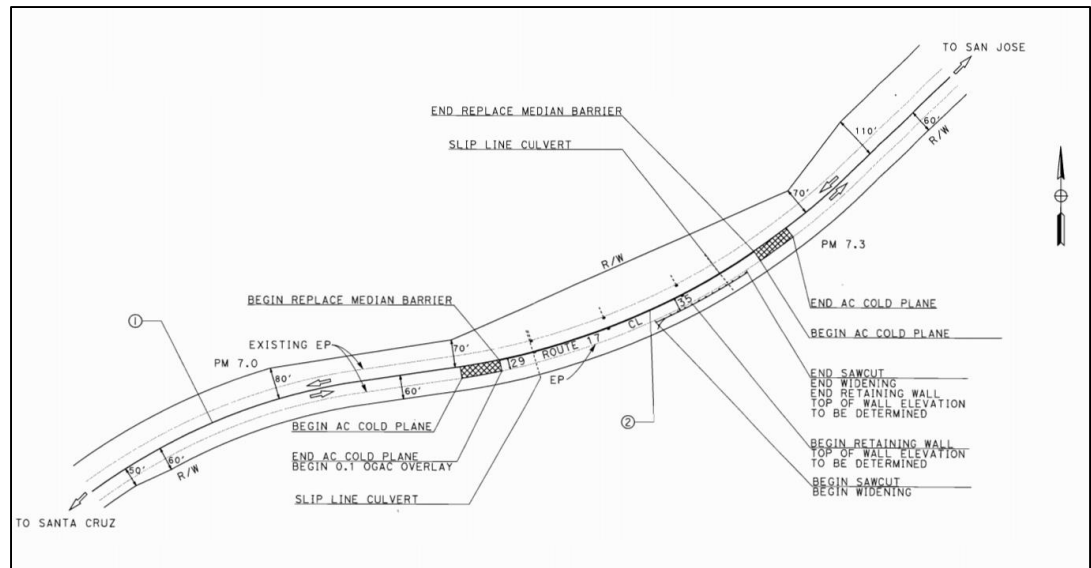
SAFE ON 17



Source: SCCRTC

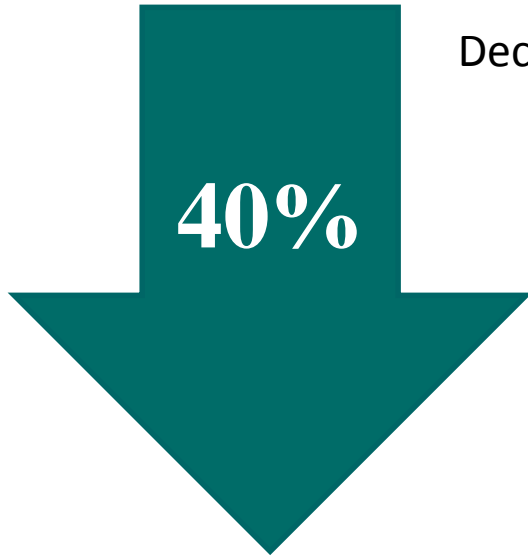
Purpose and Need

SAFE ON 17

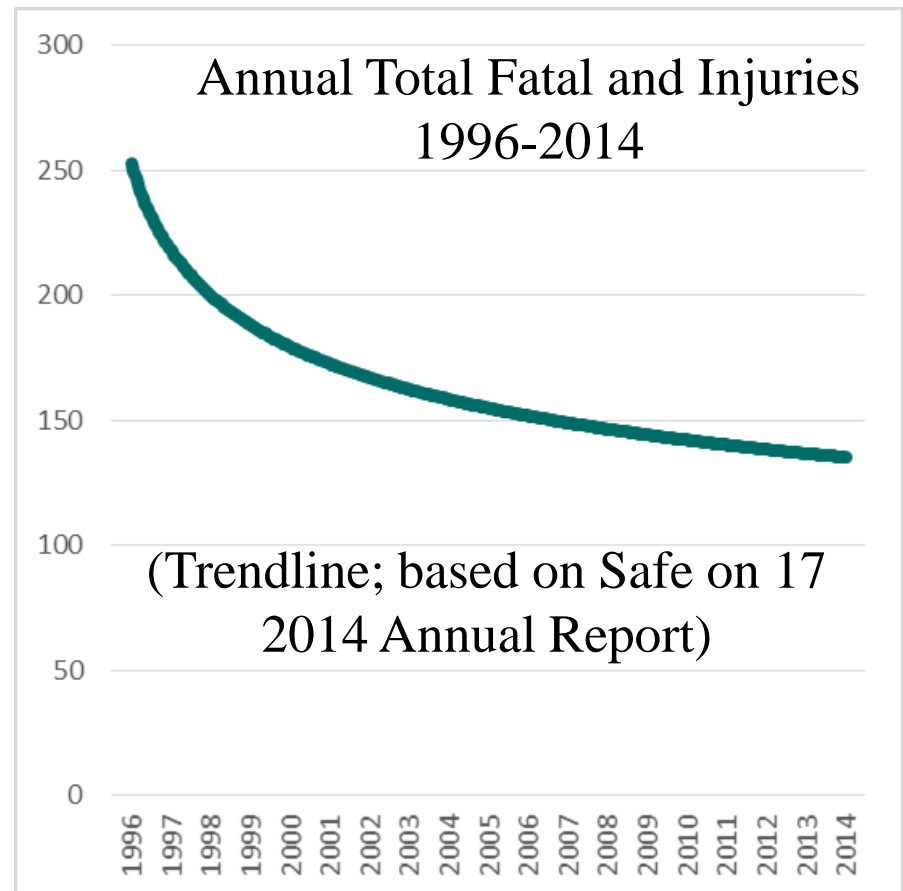


Purpose and Need

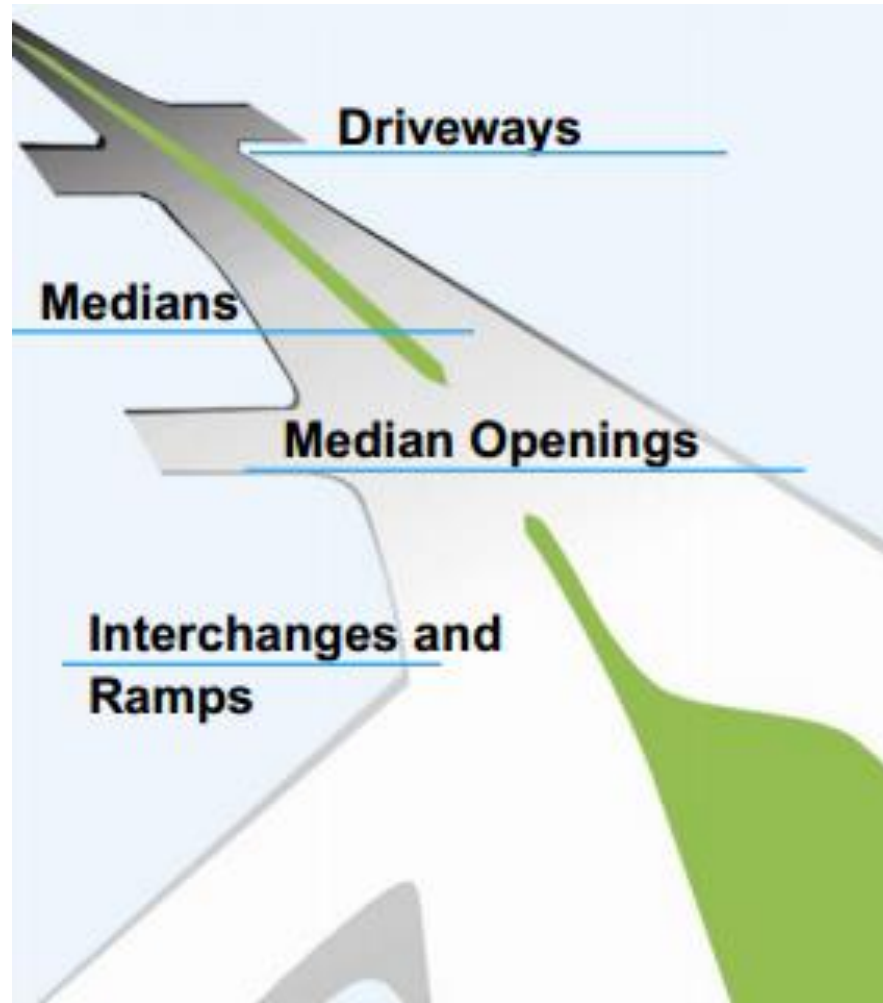
SAFE ON 17



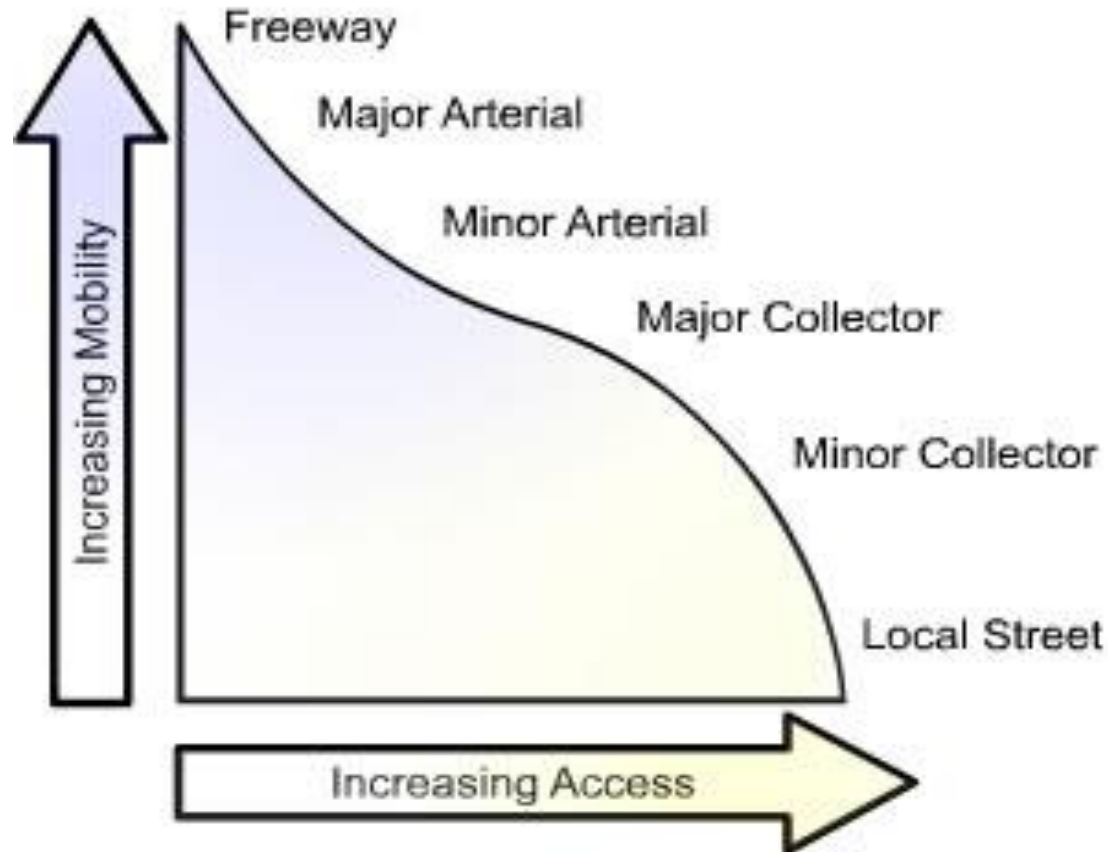
Decrease in injury and fatal collisions from pre-program average



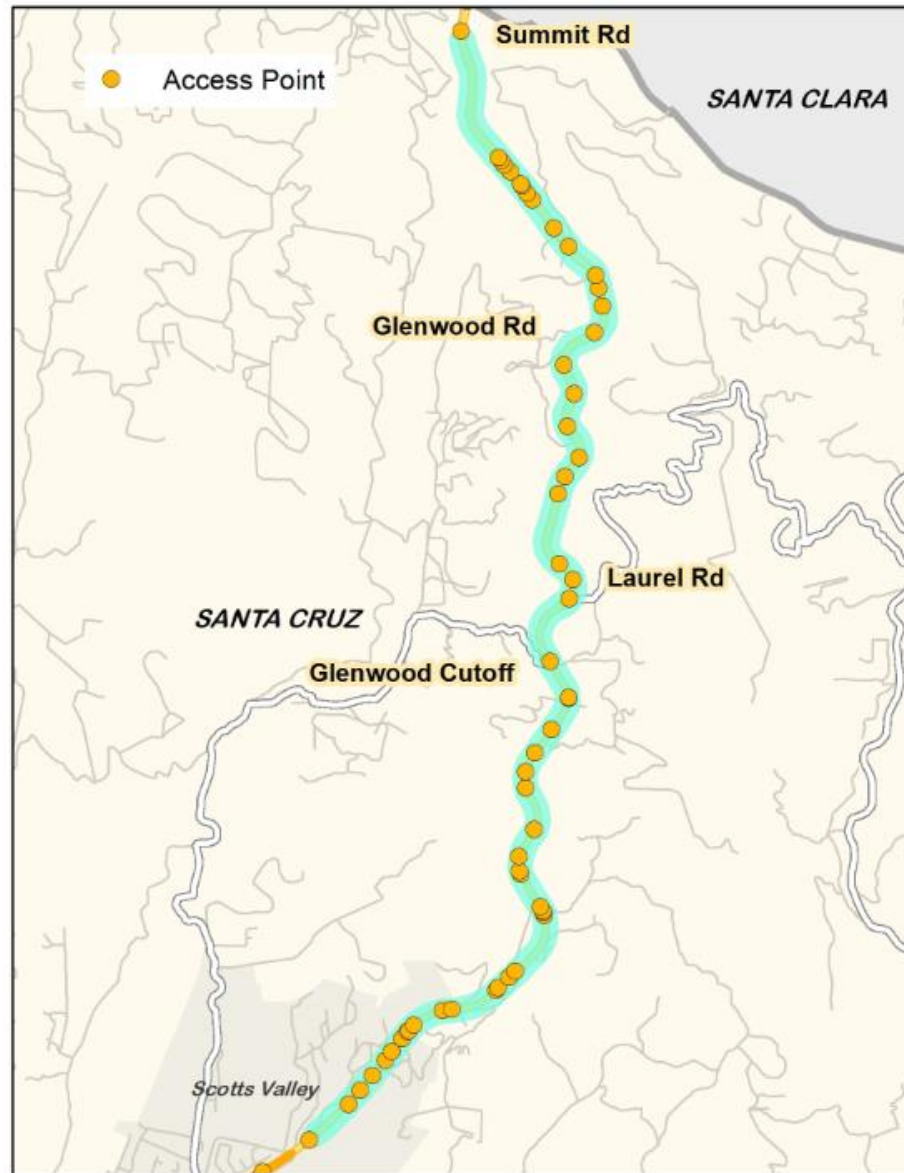
Access Management Principles



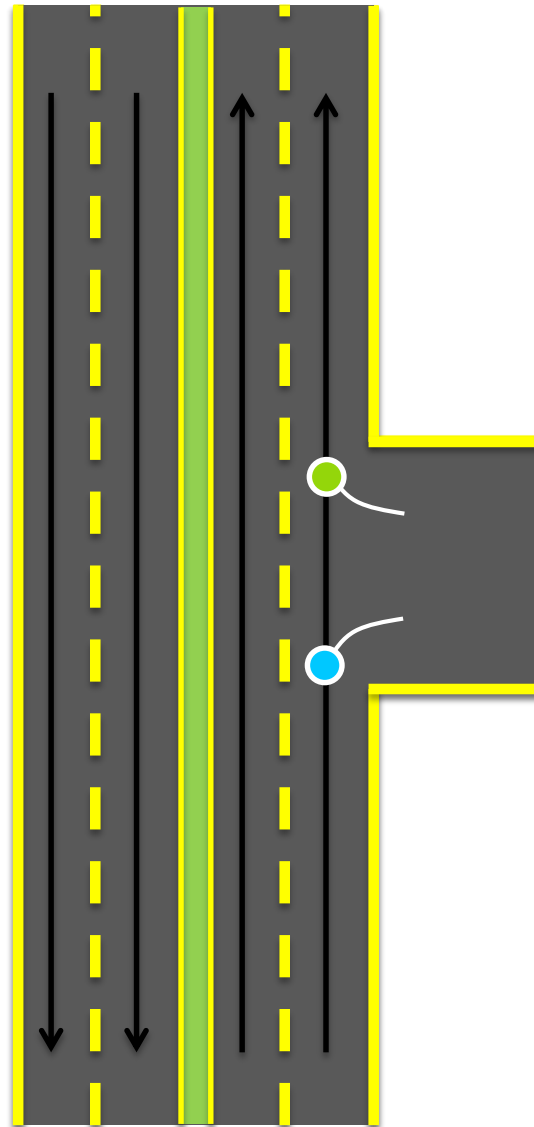
Access Management Principles



Access Management Principles



Access Management Principles



Conflict Points

● Crossing

● Merging

● Diverging

Access Management Application

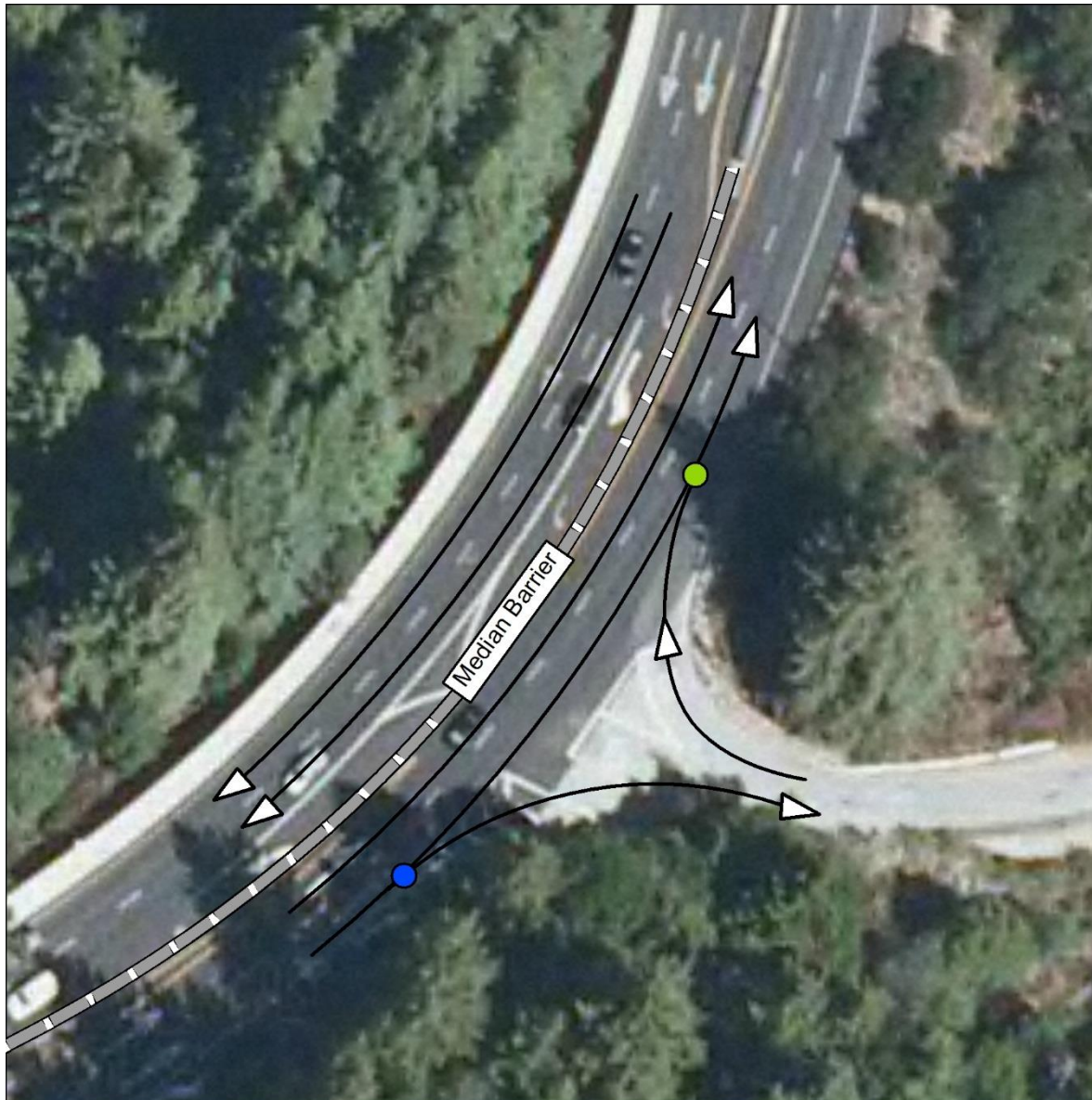


Before
3/20/12

Conflict Points

- Crossing
- Merging
- Diverging - Turn Lane
- Diverging - No Turn Lane

Access Management Application

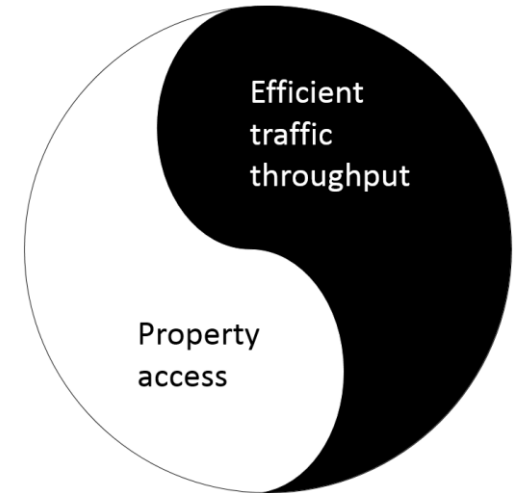


After
3/20/12

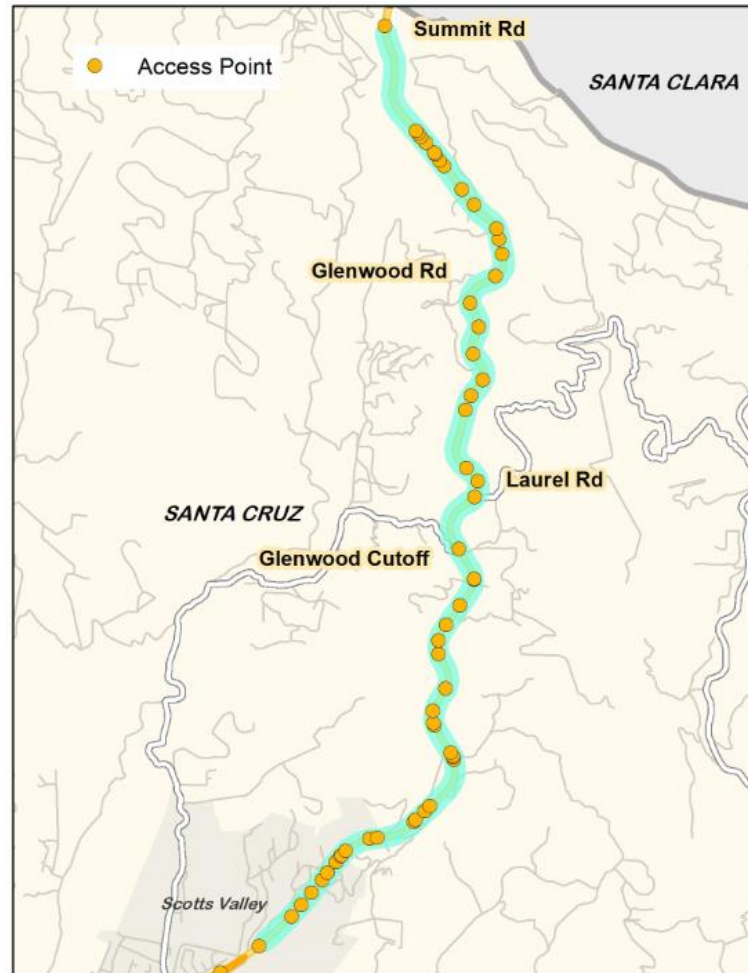
Conflict Points

- Crossing
- Merging
- Diverging - Turn Lane
- Diverging - No Turn Lane

Access Management Application

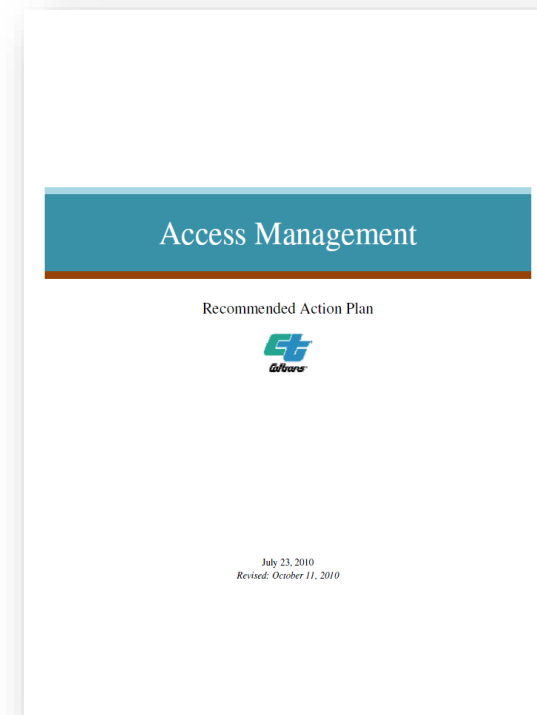
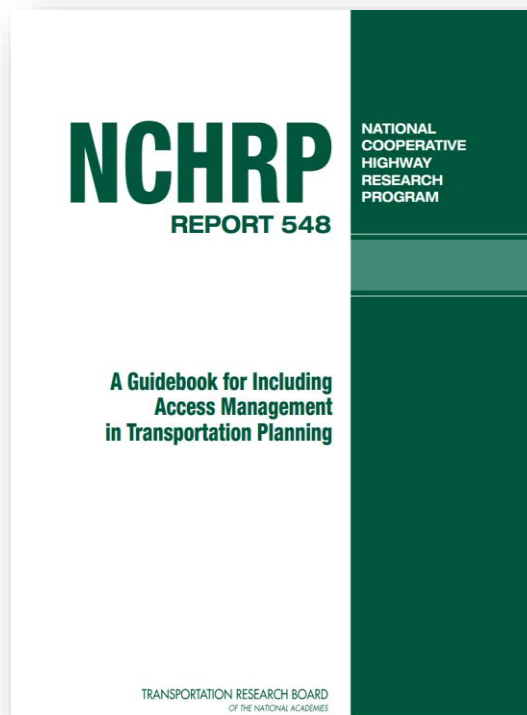
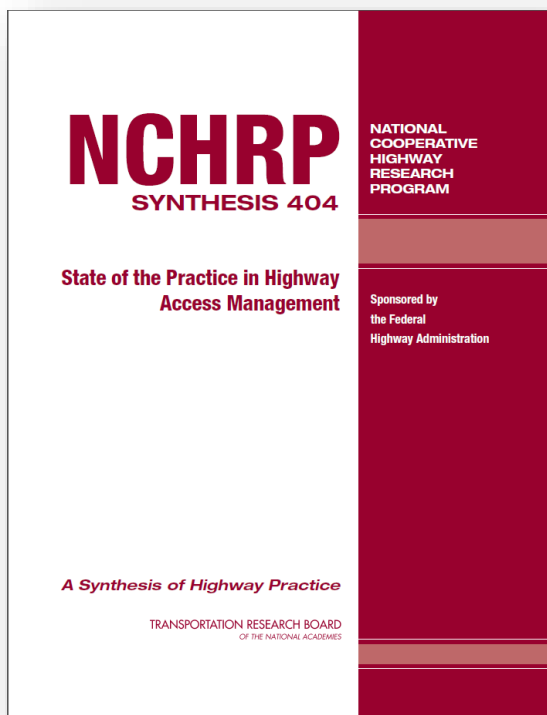
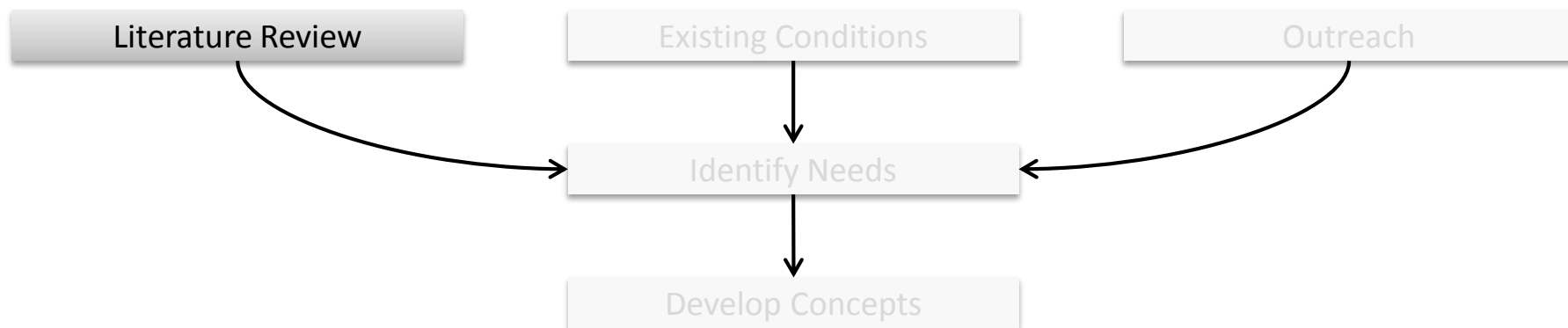


Access Management Goals

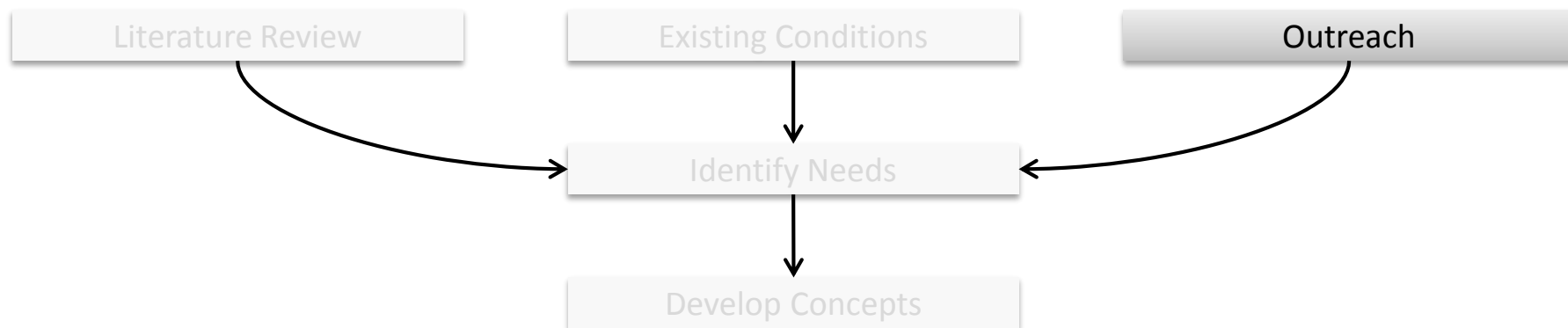


*Provide a safe, sustainable, integrated and efficient transportation system
to enhance California's economy and livability*

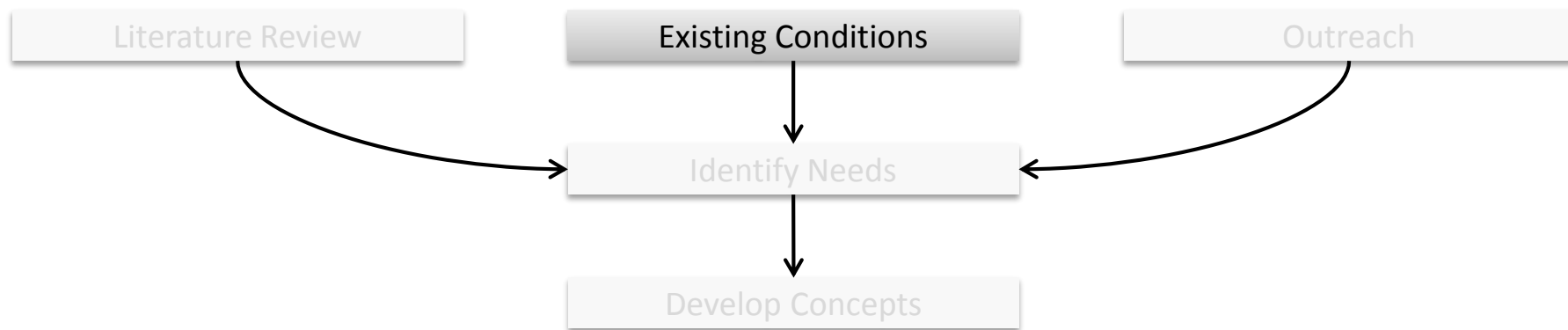
Hwy 17 AMP Overview



Hwy 17 AMP Overview

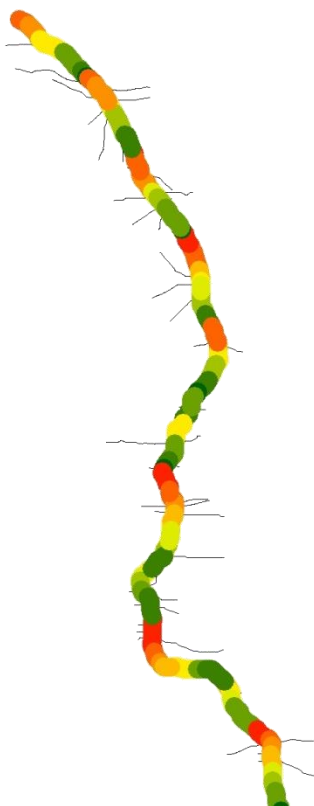


Hwy 17 AMP Overview

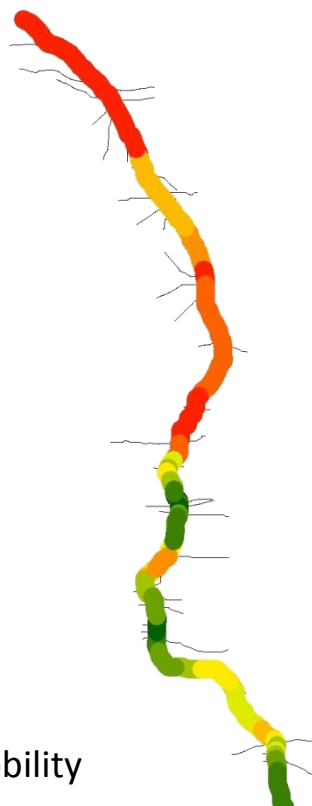


Example
measures:

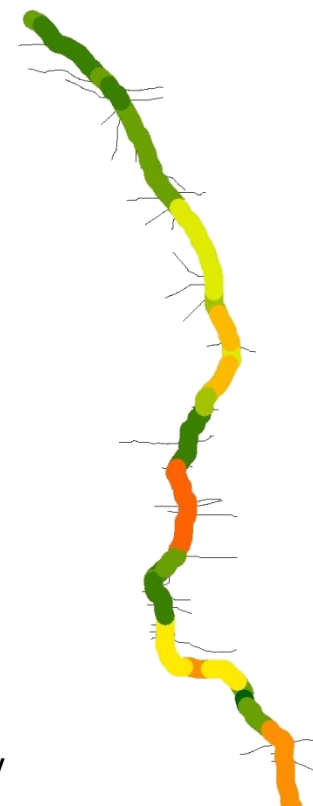
Goal: Access



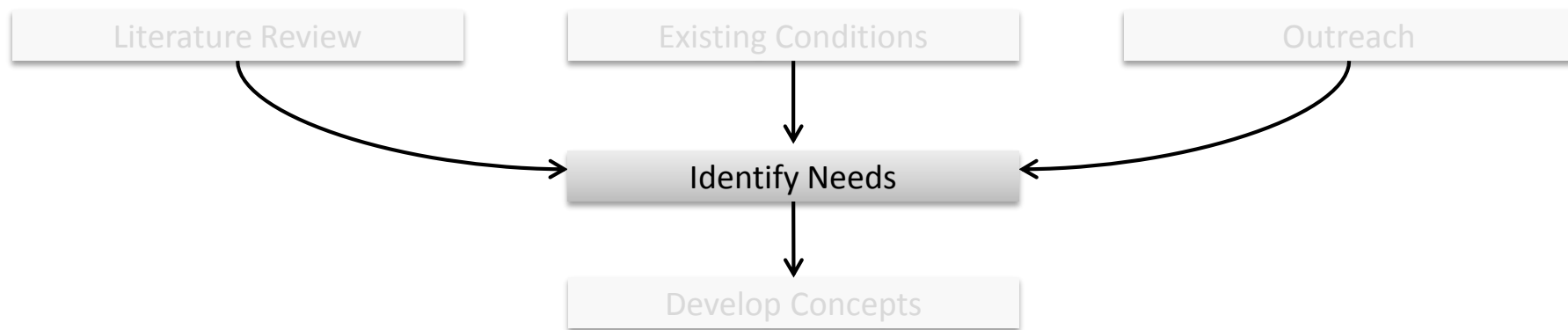
Goal: Mobility



Goal: Safety

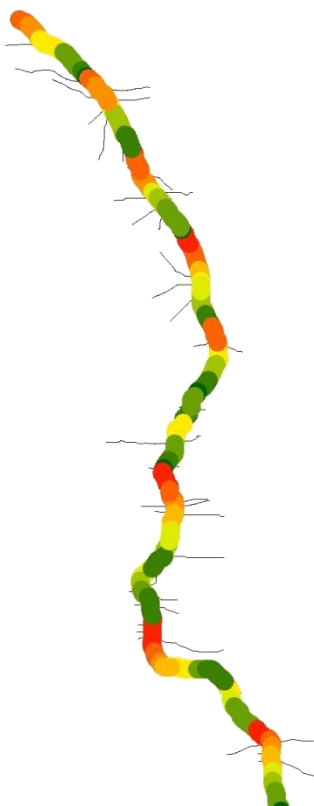


Hwy 17 AMP Overview

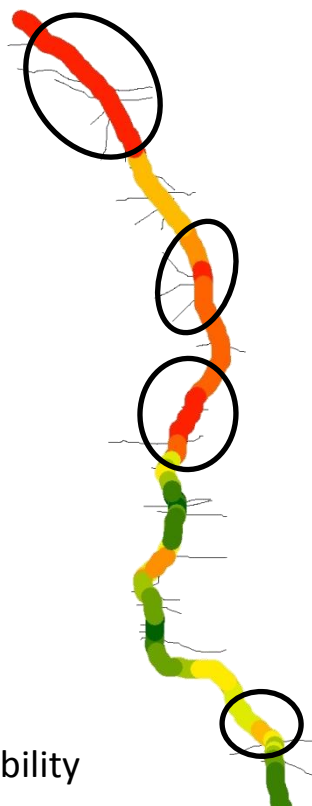


Example
measures:

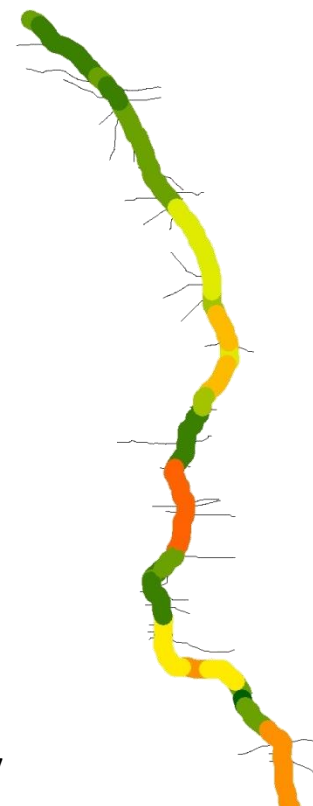
Goal: Access



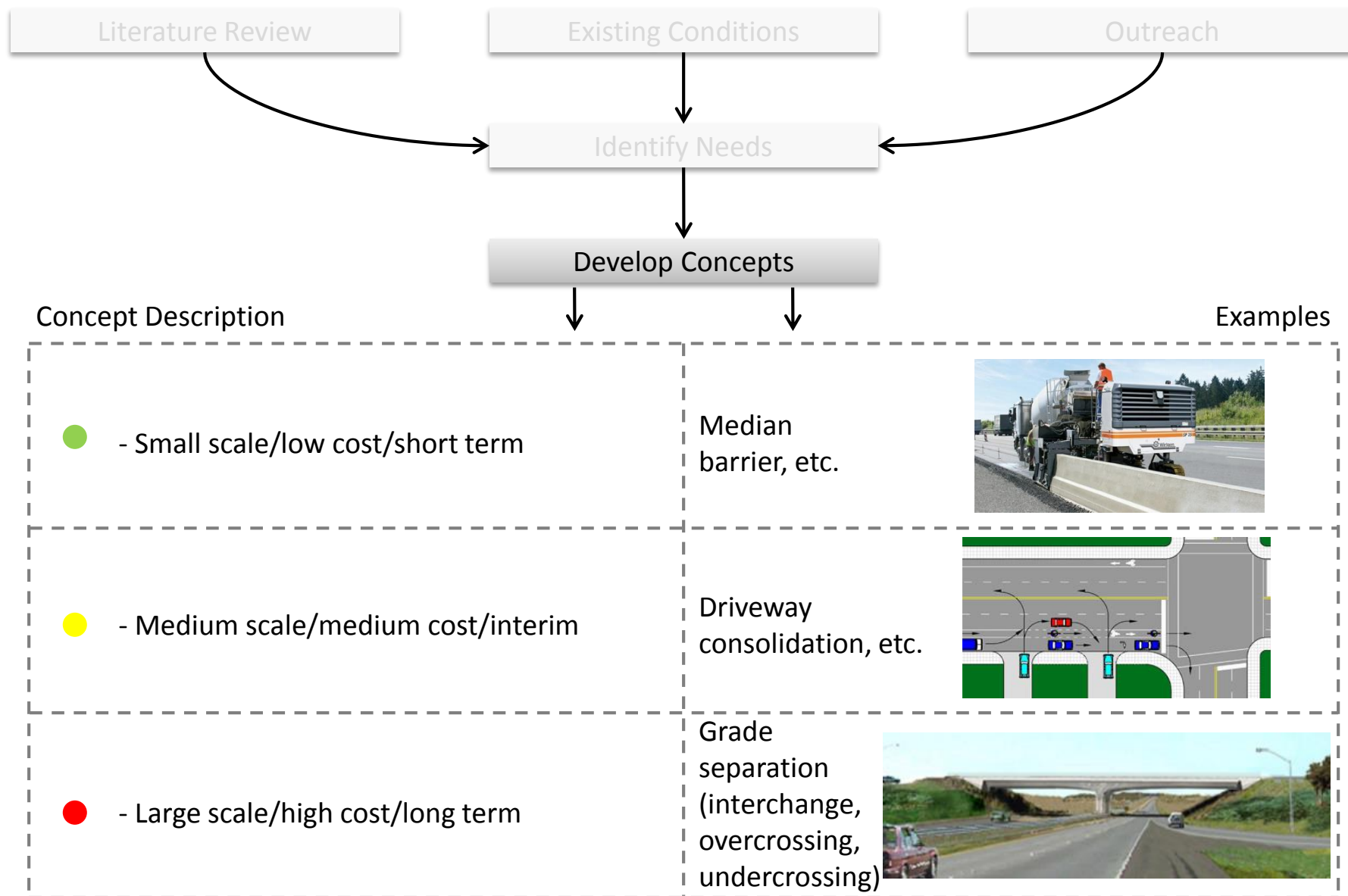
Goal: Mobility



Goal: Safety



Hwy 17 AMP Overview



Next Steps

Website:

CA-HWY17AMP.ORG

Schedule Summary:

Fall 2015 – Community Engagement

Winter 2016 – Technical Analysis and Concept Development

Spring 2016 – Present Findings

Summer 2016 – Finalize Report

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